

## **Historic, archived document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# Michigan Grown Gladiolus Bulbs

FORCING—OUTSIDE PLANTING—COUNTER SALES OR MAIL ORDER TRADE

You will be assured of quality bulbs, grown specially for the wholesale trade from young, vigorous stock; high-crowned, true-to-name, up-to-grade, clean, healthy and thrips-free.

We have marked on this list such varieties as are recommended for forcing. It is our suggestion that you use only first size bulbs for this purpose. For best results plant after January 15th.

For planting in cold frames either first or second size bulbs should be used. Many successful florists use third size bulbs for main crop outside, with second size bulbs for extra early or extra late.

To those not familiar with the varieties of this list, we recommend our Collections A, B, C, D, or E, which we feature as an introductory offer to new customers.

If you desire bulbs for counter trade, we can furnish colored illustrations of nearly all varieties. These are furnished only with an order for bulbs, at a special price of 10c each.

Delivery can be made any time from December 1st to May 15th. Prices are subject to change. If in need of large quantities, send us your list for special quotation, thereby giving you the advantage of any surplus which we may have.

## Terms and Conditions of Sale

Prices are f. o. b. Benton Harbor, Michigan.

3% discount for cash with order.

2% ten days to customers of established credit; net thirty days.

No charge for containers.

Shipment will be made by express unless instructed to the contrary.

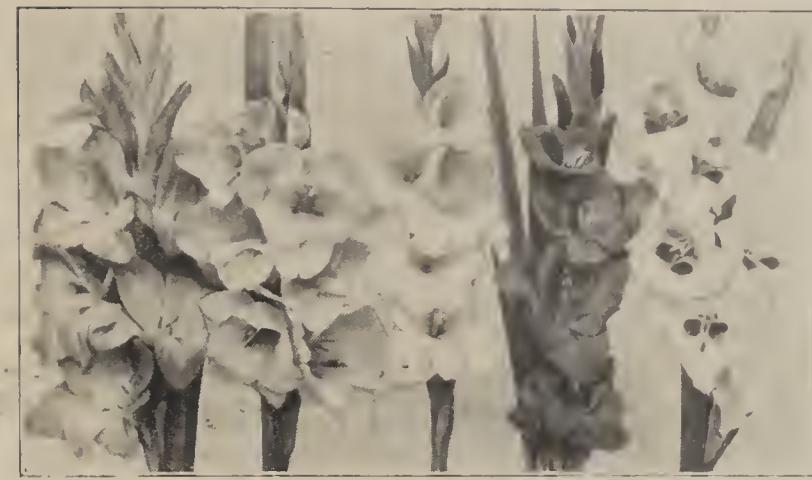
If delivery by parcel post is desired, include sufficient amount for postage with your remittance. Excess postage will be refunded.

This price list cancels all previous lists and quotations.

We guarantee our bulbs to be true-to-name, and cheerfully replace or refund for any that prove otherwise.

If bulbs are not satisfactory when received, return same at once and your money will be promptly refunded.

Owing to conditions beyond our control, we cannot be in any way responsible for the crops.



## Packaged Gladiolus Bulbs for Counter Trade

We put up an attractively illustrated box in four colors, with planting directions, etc., containing one each of a dozen distinct choice varieties of Gladiolus bulbs.

Every box has full directions for planting—making it ideal for even the casual gardener. Our suggestion is that you concentrate on the package item—it makes less dirt, occupies less sales time and counter space, and brings in the lion's share of business.

Quantity:	First size (1½" dia.)	Second size (1¼"-1½" dia.)
500 boxes or over .....	16c each	12c each
250 boxes or over .....	17c each	13c each
100 boxes or over .....	18c each	14c each

## Wholesale Price List

Season 1938-1939

### GLADIOLUS DAHLIAS HARDY LILIES PERENNIALS

### A. M. GROOTENDORST BENTON HARBOR • MICHIGAN

Return Postage Guaranteed

### Dahlias - Large Flowering Varieties

25 at 100 rate, 6 at dozen rate.

	Doz.	100
Avalon. (Dec.) Yellow Jersey's Beauty .....	\$1.40	\$10.00
Blue Jersey. (Dec.) A true sport of Jersey's Beauty. Color is orchid-lavender .....	1.50	10.00
Darlene. (Dec.) Shell-pink, blended white at center .....	.75	5.00
Dreer's White. (Show.) Good pure white .....	1.40	10.00
Elinor Vanderveer. (Dec.) Satiny rose-pink .....	1.20	8.00
Francis La Rocco. (Dec.) Yellow .....	1.40	10.00
Gallant Fox. (Dec.) Luminous dark red. Distinct and desirable .....	1.50	10.00
Jane Cowl. (Dec.) Bronzy buff and old gold .....	1.40	10.00
Jean Kerr. (Dec.) Medium sized white. Fine for floral work .....	1.20	8.00
Jersey's Beacon. (Dec.) Scarlet and buff .....	1.40	10.00
Jersey's Beauty. (Dec.) Real rose-pink .....	1.20	8.00
Judge A. B. Parker. (Dec.) Deep buff, exhibition variety .....	.75	5.00
Kemp's White Wonder. (Dec.) Pure white, large flower, perfect form .....	2.20	15.00
Kentucky. (Dec.) Salmon Jersey's Beauty .....	1.40	10.00
Maude Adams. (Show.) White, tipped pink .....	1.20	8.00
Mrs. Carl Salbach. (Dec.) Solferino-pink .....	.75	5.00
Mrs. Hartong. (Show.) Soft bronzy buff .....	.75	5.00
Mrs. I. de Ver Warner. (Dec.) Orchid-pink; large .....	.75	5.00
Nathan Hale. (Dec.) Rich autumn bronze .....	1.20	8.00
Pride of California. (Dec.) Vivid red; long stem .....	.90	6.00
Sagamore. (Dec.) Apricot-buff .....	1.50	10.00

	Doz.	100
Thomas A. Edison. (Dec.) Magnificent, rich royal purple .....	\$1.80	\$12.00
White King. (Dec.) Leading commercial pure white .....	1.50	10.00
White Wonder (Kemp's). (Dec.) Pure white, large flower, perfect form .....	2.20	15.00
Vivian. (Show.) White, heavily tipped violet; early .....	.75	5.00
Mixed Colors and Types .....	.60	4.00

#### Pompon Varieties

Arthur Kerley. Bright red .....	1.80	12.00
Belle of Springfield. Light red .....	1.80	12.00
Bronze Beauty. Bright buff, deepening to rich bronze .....	1.50	10.00
Catherine. Pure rich yellow. Good cut flower .....	1.80	12.00
Darksome. Deep maroon .....	1.80	12.00
Edith Mueller. A suffusion of gold and orange-red .....	1.80	12.00
Gertrude. Good crimson-red .....	1.80	12.00
Indian Chief. Wine-red with white tips .....	1.50	10.00
Joe Fette. Pure white .....	1.80	12.00
Little David. Russet-orange .....	1.80	12.00
Rosa Wilmouth. Rose-pink .....	1.80	12.00

#### SPECIAL COLLECTION

One dozen each of 6 varieties of Pompon Dahlias of our selection—72 plants in all—labeled and separately packed, for only \$6.00



## COLLECTION A

100 each of 20 different varieties of our selection, correctly labeled and carefully packed, in a wide range of colors.  
 2000 large, first size bulbs, 1½" and up, for only \$20.00  
 Same collection in 2nd size, 1¾"-1½", for only 16.00  
 Same collection in 3rd size, 1"-1¼", for only 12.00

## COLLECTION B

100 each of 10 different varieties of our selection, correctly labeled and carefully packed—a representative collection of the best commercial varieties.  
 1000 large, first size bulbs, 1½" and up, for only \$10.00  
 Same collection in 2nd size, 1¾"-1½", for only 8.00  
 Same collection in 3rd size, 1"-1¼", for only 6.00

## COLLECTION C

50 each of 10 selected varieties, our choice, different colors, correctly labeled and carefully packed.  
 500 large, first size bulbs, 1½" and up, for only \$6.00  
 Same collection in 2nd size, 1¾"-1½", for only 4.50  
 Same collection in 3rd size, 1"-1¼", for only 3.50

## COLLECTION D

100 each of 5 choice varieties, our selection, correctly labeled and carefully packed.  
 500 large, first size bulbs, 1½" and up, for only \$5.00  
 Same collection in 2nd size, 1¾"-1½", for only 4.00  
 Same collection in 3rd size, 1"-1¼", for only 3.00

## COLLECTION E

250 each of 12 different varieties, our selection, correctly labeled and carefully packed; ideal for counter trade. 3000 bulbs in all for only:  
 First size \$30.00  
 Second size 24.00  
 Third size 18.00

Price per 1000, 100 of a kind at 1000 rate. For smaller quantities add 20%, but no single item less than 50c.  
 (PG) *Primulinus grandiflorus*, large flowering Prim. (P) *Primulinus* variety.

\*Good for forcing.

### Gladiolus

	No. 1 1½" up	No. 2 1¼"-1½"	No. 3 1"-1¼"	No. 4 ¾"-1"	No. 5 ½"-¾"	No. 6 ¾"-½"
A. B. Kunderd.	Creamy pink, ruffled	\$16.00	\$13.00	\$10.00	...	...
Aflame.	Large flame-red	18.00	15.00	12.00	...	...
*Albania.	Pure white	12.00	10.00	8.00	...	...
*Albatros.	One of the best white varieties	20.00	16.00	11.00	...	...
*Alice Tiplady. (P.)	Orange	10.00	8.00	6.00	4.00	2.50
America.	Light pink	12.00	10.00	8.00	...	...
Annie Laurie. (PG.)	Light appleblossom-pink	12.00	9.00	7.00	5.00	3.50
*Apricot Glow. (PG.)	Tall, clear apricot	12.00	9.00	7.00	...	...
Bagdad.	Large smoky old rose	16.00	13.00	9.00	7.00	5.00
Baron J. Hulot.	Violet-blue	18.00	15.00	12.00	...	...
Berty Snow.	Lavender	12.00	10.00	8.00	6.00	4.00
*Betty Nuthall.	Coral-pink, large and tall; late	12.00	10.00	8.00	6.00	4.00
*Break O' Day.	La-France-pink	10.00	8.00	6.00	...	...
*Byron L. Smith.	Choice lavender; early	16.00	13.00	10.00	...	...
Canberra.	Large deep yellow; outstanding	25.00	20.00	16.00	...	...
*Captain Boynton.	Large lavender	12.00	10.00	8.00	...	...
Carmen Sylva.	Large fine white	14.00	11.00	9.00	...	...
Chas. Dickens.	Radiant purple	15.00	12.00	10.00	...	...
Cherry Red.	Tall early red	15.00	12.00	10.00	...	...
*Chicago White.	Early white	12.00	10.00	8.00	...	...
*Commander Koehl.	Blood-red; very large	16.00	13.00	10.00	8.00	6.00
Crimson Glow.	Rich crimson	12.00	10.00	8.00	...	...
Debonair.	La-France-pink, cream throat	18.00	15.00	12.00	...	...
*Dr. F. E. Bennett.	Brilliant scarlet	12.00	10.00	8.00	6.00	4.00
*Dr. Moody.	Choice lavender; early	16.00	13.00	10.00	...	...
Dream of Beauty.	Tyrian rose; large	25.00	20.00	16.00	...	...
Duna.	Safrano-pink	16.00	13.00	10.00	8.00	6.00
*Early Dawn.	Geranium-pink; very early	18.00	15.00	12.00	...	...
*E. J. Shaylor.	Deep rose, ruffled, early	10.00	8.00	6.00	4.00	2.50
Elizabeth Swartley.	Clear pink; early	12.00	10.00	8.00	...	...
*Elizabeth Tabor.	Very early pink	14.00	10.00	8.00	...	...
Evelyn Kirtland.	Tall dark pink	14.00	10.00	8.00	...	...
*Flaming Sword.	Early, deep red	12.00	10.00	8.00	6.00	4.00
Floral Beauty.	Begonia-rose; very early	15.00	12.00	10.00	...	...
*Giant Nymph.	Very popular tall pink	12.00	10.00	8.00	6.00	4.00
Gloriana.	Rich salmon	12.00	10.00	8.00	...	...
*Gold Eagle.	Early yellow	12.00	10.00	8.00	...	...
Golden Dream. (PG.)	Best golden yellow	12.00	10.00	8.00	6.00	4.00
Golden Frills.	Deep yellow, pencilled rose	12.00	10.00	8.00	...	...
Golden Measure.	Clear deep yellow	16.00	13.00	10.00	...	...
Halley.	Deep salmon-pink	12.00	9.00	7.00	...	...
*Helga.	Salmon-rose	12.00	10.00	8.00	...	...
Jenny Lind.	Soft apricot-pink	12.00	10.00	8.00	6.00	4.00
Joe Coleman.	Very good ruffled red	12.00	10.00	8.00	...	...
*Joerg's White.	Tall white, yellow markings	16.00	13.00	10.00	...	...
*J. S. Bach.	Best large red; early; new	60.00	50.00	40.00	...	...
Kassel.	Large bright scarlet with no markings; new	40.00	32.00	25.00	...	...
*Lady Marie.	Grenadine-pink	16.00	13.00	10.00	...	...
La Paloma.	New orange; very tall	15.00	12.00	10.00	...	...
Lavender Bride.	Deep lavender-rose	12.00	10.00	8.00	6.00	4.00
Le Marechal Foch.	Light pink; early	12.00	10.00	8.00	...	...
*Lily White.	Pure white	12.00	10.00	8.00	6.00	4.00
*Los Angeles.	Salmon-pink; tall spike	10.00	8.00	6.00	4.00	3.00

### Ismene Calathina - Peruvian Daffodil

	Doz.	100	Doz.	100	
2½" diameter and up	\$1.70	\$12.00	2" to 2½"	\$1.20	\$8.00
2½" to 2½"	1.50	10.00	1¾" to 2"	.90	6.00

### Montbretia - Tritonia

	Doz.	100	1000
Mixed Colors	\$0.40	\$2.50	\$20.00

### Oxalis Lasiandra

Pink Flowering.	100	1000
No. 1, ½" and up	\$1.50	\$10.00

### Tuberoses

The Pearl. Double	100	1000
Single Mexican	2.00	\$20.00



# Hardy Lilies

25 at the 100 rate; 6 at dozen rate.

	Doz.	100
AURATUM (Gold Banded Lily of Japan). Blooms in August.		
8"-9" circumference	\$1.70	\$12.00
BATEMANNIAE. Rich glowing apricot. Blooms in July.		
First size	2.50	18.00
Second size	1.70	12.00
CANADENSE (Meadow Lily). Blooms in June.		
Flavum. Yellow. First size	1.70	12.00
Second size	1.30	9.00
Rubrum. Red. First size	2.20	15.00
Second size	1.50	10.00
CONCOLOR (Star Lily). Bright scarlet. Blooms June-July.		
First size, 4" and up	1.40	10.00
Second size, 3" to 4"	1.00	7.00
CROCEUM (Irish Orange Lily). Blooms June-July.		
Top size, 7" and up	2.50	18.00
First size, 6"-7"	1.70	12.00
Second size, 4"-6"	1.20	8.00
ELEGANS. Large brilliant orange. Blooms in July.		
First size	1.50	10.00
Second size	1.00	7.00
HENRYI. (The Golden Speciosum). Blooms in August.		
Doz. 100		
9" circumference	6"-7" circumference	.90
and up	\$2.20	\$15.00
8"-9" circumference	1.70	12.00
7"-8" circumference	1.30	9.00
PARDALINUM (The Leopard Lily). Orange-red, yellow center, purple spots. Blooms in June-July.		
First size, single crown	2.20	15.00
PHILIPPINENSE FORMOSANUM (The New Wonder Lily). Blooms July-November.		
Doz. 100		
5" circum. and up	\$1.80	\$12.00
4"-5" circumference	1.30	9.00
3"-4" circumference	1.00	7.00
REGALE (Regal Lily). Blooms in July.		
Doz. 100		
10" circum. and up	\$3.00	\$22.00
9"-10" circumference	2.20	15.00
8"-9" circumference	1.70	12.00
7"-8" circumference	1.30	9.00
SPECIOSUM ALBUM. White. Blooms in September.		
8"-9" circumference		2.50
6"-8" circumference		1.80
SPECIOSUM RUBRUM (Magnificum). Pink and white, spotted red. Blooms in September.		
8"-9" circumference		1.70
SUPERBUM (American Turkscap Lily). Blooms in July.		
First size		1.80
Second size		1.30
TENUIFOLIUM (Coral Lily). Blooms in June.		
2-year, No. 1, 3"-4" circumference		.75
2-year, No. 2, 2"-3" circumference		.50
1-year, No. 1, 1 1/2"-2" circumference		.40
TENUIFOLIUM, GOLDEN GLEAM (Golden Coral Lily). Blooms in June.		
2-year, No. 1, 3" circumference and up		1.20
2-year, No. 2, 2"-3" circumference		.75
1-year, No. 1, 1 1/2"-2" circumference		.50
TIGRINUM (Single Tiger Lily). Blooms in August.		
Doz. 100		
8" circum. and up	\$1.20	\$8.00
7"-8" circumference	1.00	6.00
6"-7" circumference	.75	5.00
TIGRINUM FLORE PLENO (Double Tiger Lily). Blooms in August.		
Second size, 4"-6" circumference		1.00
UMBELLATUM ERECTUM. Scarlet. Blooms in June.		
8" circumference and up		1.70
7"-8" circumference		1.30
6"-7" circumference		1.00

## Hardy Phlox for Spring Planting

25 at 100 rate; 6 at dozen rate.

	Doz.	100
Annie Cook. Soft lilac-pink	\$1.00	\$7.00
Baron von Dedem. Brilliant orange-red	1.00	7.00
Beacon. Clear cherry-red	1.00	7.00
Bridesmaid. White, crimson eye	1.00	7.00
Champs Elysee. Dark purple	1.00	7.00
Eclaireur. Brilliant rosy magenta	1.00	7.00
Eiffel Tower. White, carmine eye	1.00	6.00
Electra. Rich satiny amaranth flowers	1.20	8.00
Enchantress. Bright salmon-pink, dark eye	1.20	8.00
Firebrand. Flaming orange-scarlet	1.00	7.00
Frau Anton Buchner. Large white	1.00	6.00
General Petain. Rose-pink, dark eye	1.00	7.00
Goliath. Large royal scarlet	1.00	6.00
H. B. May	1.00	7.00
Isabey. Salmon-pink	1.00	7.00
La Vague. Mauve with carmine eye	1.00	6.00

## HARDY PHLOX FOR SPRING PLANTING—Continued

	Doz.	100
Lavender Beauty. Deep lavender		
Lillian. Choice salmon-pink		
Miss Lingard. Waxy white; very early		
Morgenrood. A beautiful new wine-red; very unusual and striking		
Mrs. Chas. Dorr. Clear lavender		
Mrs. Jenkins. Best early white		
Nordlicht. A deep rose-mauve, shading to a deep carmine in the center		
Obergartner Wittig. Dwarf, lavender		
Paladin. Salmon-pink, violet eye		
Pantheon. Soft rose-pink		
Parachute. Bright mauve, white center		
R. P. Struthers. Fine rosy red		
Richard Wallace. White with pink eye		
Riverton Jewel. Mauve-rose with carmine eye		
Salmon Queen. Very fine salmon		
Special French. Blush-pink, salmon eye		
Von Hochburg. Dark red		
Von Lassburg. Pure white		
Wm. Kesselring. Large violet, white eye		
Mixed Varieties		

## SPECIAL PHLOX COLLECTION

10 each of 10 selected varieties—our choice—different colors—correctly labeled and carefully packed. 100 nice strong roots, for only \$6.00.

## Hardy Chrysanthemums

### SELECTED STANDARD VARIETIES

Adironda. (Pompon.) Bronze with orange-yellow.	Marie Antoinette. (Pompon.) Bright pink.
Alice Howell. Yellow and old gold.	Mrs. A. Phillips. Single lavender-pink.
Autumn Glow. Rosy red.	Mrs. H. Harrison. Warm shell-pink; double.
Ball of Snow. (Pompon.) Pure white.	Mrs. J. W. Martin. Crushed strawberry color.
Boston. Bronzy red.	Ourray. (Pompon.) Rich dark mahogany-brown.
Excelsior. Rich golden yellow.	Rosea. Large pink; very early.
Eva. Deep pink; dwarf; early.	Skibo. (Button.) Yellow, reddish center.
Golden Queen. Bright golden yellow; large.	White Doty. Pure white; large and tall.
Indian. Copperish red.	

### Price of above:

6 or more of a kind	\$ 0.75 per doz.
25 or more of a kind	5.00 per 100
250 or more of a kind	40.00 per 1000

### SELECTED NEW AND MERITORIOUS VARIETIES

\*Pots only. \*\*Clumps only.

Aladdin. Sensational early bronze.	
Amber Star. Duplex shaggy buff suffused with scarlet.	
**Amelia (Pink Cushion). Compact, free-flowering, early soft rose.	
Cavalier. Deep wine color.	
Ceres. Old gold blended with yellow and dusted coppery bronze.	
**Cheerfulness. (Button.) One of the best yellow Buttons.	
**Dazzler. The standard red variety; single.	
**Firebrand. Brilliant scarlet; semi-double.	
**Golden Gate. (Button.) Double shaggy yellow; dwarf; compact.	
**Gold Standard. Golden orange, yellow halo; single.	
*Granny Scoville. Large coral-bronze flowers of excellent form.	
*Grenadier. Crimson-scarlet fading to orange. Single.	
*Harbinger. Pretty, single violet-blue flowers with large white halo.	
*Leilah. Copperish red.	
*Lemonade. Large lemon-yellow, duplex.	
Mars. Deep amaranth-red changing to wine-red with velvety sheen.	
Mercury. Opens a bronze-red, gradually changing to coppery bronze.	
*Muldoon. Large purplish amaranth.	
*Rapture. Medium sized, double orange with suffusion of carmine.	
*Rodell. Pure yellow button. Dwarf and compact.	
*Silver Ball. Tall double white.	
*The Chief. A very attractive new red with golden reverse. Semi-double, large and vigorous.	

### Price of above:

6 or more of a kind	\$ 0.70	\$ 1.00 per doz.
25 or more of a kind	4.50	7.00 per 100
250 or more of a kind	40.00	60.00 per 1000

## Perennials

	Doz.	100
ARTEMISIA, Silver King. Strong clumps		\$0.75
DELPHINIUM, English Hybrids. Select strain		.90
DIANTHUS, Loveliness. Hardy pink with finely serrated, lavender blooms		6.00
DICENTRA spectabilis (Bleeding Heart). Large size, undivided clumps		1.00
Medium size, undivided clumps		7.00
DICENTRA eximia (Cut-Leaved Bleeding Heart). Large clumps		2.50
Medium sized clumps		1.80
GYPSOPHILA paniculata (Baby's Breath). Extra heavy, 2-year roots		18.00
1-year roots		5.00
HEMEROCALLIS, Gold Dust. Golden yellow, brown outside; very early		12.00
Lemon King. Lemon-yellow		7.00
Mrs. J. R. Mann. Very large golden yellow		1.00
Sieboldi. Pale yellow		6.00
Thunbergi. Clear full yellow		3.00
IRIS KAEMPFERI (Japanese Iris). Mixed colors		6.00
PAPAVER ORIENTALE (Oriental Poppy). Strong, 2-year, field-grown.		7.00
Edna Perry. Large bright pink		1.50
Lulu A. Neeley. Brilliant oxblood-red		1.80
Mandarin. Fine salmon-orange		1.80
Mrs. Perry. Orange-apricot		1.20
Wurtembergia. Large oxblood-red		8.00
Mixed Colors. Of selected large-flowering seedlings and named varieties, including red, scarlet, pink and orange shades		6.00
PENTSTEMON barbatus Torreyi		1.00
TRITOMA Pfitzeri		7.00